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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY 'S L 25922-710.85

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/US2004/010481 April 4, 2003 5 April 2004 TITLE OF INVENTION

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** NOT YET ASSIGNED SAPPHYRINS AND USES THEREOF APPLICANT(S) FOR DO/EO/US Darren MAGDA, Jonathan L. SESSLER and Zhong WANG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

20. Other items or information: Return Receipt Postcard "

19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

JC05 Rec'd PCT/PTO 0 6 OCT 2005
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER 25922-710.831		
NOT YET ASSIGNED 10/5-52 AFOTA S2004/010481						CALCULATIONS	DTO LISE ONLY	
The following fees are submitted:  21. Basic national fee						\$ 300	PTO USE ONLY	
21. Sasic national ree \$300 \$300 \$200 \$200 \$200 \$300 \$300 \$300								
If International preliminary examination report prepared by USPTO and all aims satisfy provisions of PCT Article 33(1)-(4)\$100						\$ 100		
All other situations								
	rch fee (37 CFR	1.445(a)(2)) has bee		e international application to t				
International Searching Authority								
All other situations\$500						\$ 100		
TOTAL OF 21, 22 and 23 =						\$ 500		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Extra		Extra sheets		f each additional 50 or fraction round <b>up</b> to a whole number)	RATE			
50	- 100 = 0 /50 = 0			x \$250	\$ 0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$		
	CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE	\$		
	Total daims	22	-20 =	2	× \$50	\$ 100.00		
Independent daims 4 -3 = 1 X \$200					X \$200	\$ 200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$		
TOTAL OF ABOVE CALCULATIONS =						\$ 800.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$ 400.00		
SUBTOTAL =						\$ 400.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 400.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	_	
TOTAL FEES ENCLOSED =						\$ 400.00		
			•			Amount to be refunded:	\$	
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a.								
b.	Please charge my Deposit Account No. <u>16-1450</u> in the amount of \$ <u>400.00</u> to cover the above fees.  A duplicate copy of this sheet is enclosed.							
C.		The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-1450. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer No. 021971  SIGNATURE								
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## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

Re:

International Application No. PCT/US2004/010481

Applicants:

Darren MAGDA, Jonathan L. SESSLER and Zhong WANG

Our file:

25922-710.831

Express Mail Label No. EV 517731847 US

Date of Deposit October 6, 2005

This paper and those indicated below as being attached are being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Attachments:

- 1. <u>Transmittal Letter to the DO/EO/US Concerning a Filing Under 35 U.S.C. 371 including fee sheet and authorization to charge deposit account;</u>
  - 2. Copy of International Publication No. WO 2004/089300;
- 3. <u>Copy of International Preliminary Examination Report for PCT/US2004/010481</u> dated 29 June 2005;
  - 4. Patent Application Data Sheet;
  - 5. Return receipt postcard.

Cecilia Huerta